



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

646.4001

Job Sheet 185753



Part No: 646.4001

Job Qty: 1 ea

Part Name: AS350 Cable Cutter System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/1/18

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 12/14/18

Description:

Note: DWG REV C1 IPP REV:A 12.10.23 NEW ISSUE DD VERF:JLM IPP REV:B 15.01.08 AS PER DWG REV.B
DD VERF:JLM IPP REV:C 16.01.07 AS PER DWG REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	12/14/18	12/14/18	0.00	0.00	Start Up Stores/Pkg-1		NOV 29 2018
110	Packaging	1 pcs	12/14/18	12/14/18	0.00	0.00	Packaging1-1		
120	QC	1 pcs	12/14/18	12/14/18	0.00	0.00	QC4	DEC 22 2018	
130	Packaging	1 pcs	12/14/18	12/14/18	0.00	0.00	Packaging3-1	DEC 22 2018	
135	DC	1 pcs	12/14/18	12/14/18	0.00	0.00	DC	DEC 22 2018	
140	QC21-FG	1 Ea	12/14/18	12/14/18	0.00	0.00	QC21	DEC 22 2018	

Part Op 130 - Identify and pack for shipping as per PPP 646.4001 Location: _____
Descriptions: 135 - Photocopy bluefile & type labels per PPP 646.4001

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.0129	VHB Tape	8 ft (8 ea)	90-Start up Operation	5019004
600.0990	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	90-Start up Operation	5136925
600.0991	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	90-Start up Operation	5136931
600.1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	90-Start up Operation	5130299
600.1013	021200-3M Tape Primer 94 Primer 24216	5 Ea (5 ea)	90-Start up Operation	5119441x4
646.2910	Deflector	1 Ea (1 ea)	90-Start up Operation	5093821
646.3001	Lower Cable Cutter Assembly	1 Ea (1 ea)	90-Start up Operation	5123995
646.3110	Channel	1 Ea (1 ea)	90-Start up Operation	5136495
646.3210	Support	1 Ea (1 ea)	90-Start up Operation	5091495
646.3301	Upper Cutter Assembly	1 Ea (1 ea)	90-Start up Operation	5133488
646.3510	Strut	1 Ea (1 ea)	90-Start up Operation	5081641
646.3511	Strut	1 Ea (1 ea)	90-Start up Operation	5063686
646.3610	Filler	1 Ea (1 ea)	90-Start up Operation	5072241
646.3710	Doubler	1 Ea (1 ea)	90-Start up Operation	5049669
646.3711	Clip	1 Ea (1 ea)	90-Start up Operation	5063766
646.3712	Clip	1 Ea (1 ea)	90-Start up Operation	5038794
646.3713	Gusset	1 Ea (1 ea)	90-Start up Operation	5042029
646.3714	Gusset	1 Ea (1 ea)	90-Start up Operation	5038824
646.3715	Strut Doubler	2 Ea (2 ea)	90-Start up Operation	5082442
646.3716	Gauge Bracket	1 Ea (1 ea)	90-Start up Operation	5063780
646.3717	Doubler	1 Ea (1 ea)	90-Start up Operation	5038801
646.3718	Custom Washer	2 Ea (2 ea)	90-Start up Operation	5064802

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval _____	
Description Work Order Deviation			Disposition		
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐			FAULT CATEGORY Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss ☐ Folio/Proc ☐ Grain ☐ Weld ☐ Wrong Size ☐ Out of Spec ☐ Off-set ☐ Mis-labeled ☐ Fit/Function ☐ Misaligned/off center ☐		
OTHER : _____					

Container No: S137025
 Part: 646.4001
 Job No: 185753
 Serial No/Batch: S137025
 Revision: _____
 Inspector: _____
 Exp Date: 05/11/2019
 Instructions: FAA STC SR02180LA 14/08/07/16-STA SH09-

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 www.dartaerospace.com

Job 185753 (006728) ⑥

646.3719	Doubler	2 Ea (2 ea)	90-Start up Operation	5063754
646.3810	Bracket	2 Ea (2 ea)	90-Start up Operation	5131074 + 2 echoes
646.3811	Radius Block	1 Ea (1 ea)	90-Start up Operation	5070843
646.3812	Gusset Bracket	2 Ea (2 ea)	90-Start up Operation	5131076
646.3813	AS350 Strut Bracket	1 Ea (1 ea)	90-Start up Operation	5131319
646.3910	Shim	4 Ea (4 ea)	90-Start up Operation	5126858
646.3911	Shim	1 Ea (1 ea)	90-Start up Operation	5041250
646.3912	Shim	4 Ea (4 ea)	90-Start up Operation	5128109
646.3913	Shim	1 Ea (1 ea)	90-Start up Operation	5041498
646.9410	Shim	1 Ea (1 ea)	90-Start up Operation	5056998
647.0112	Strut Bracket	2 Ea (2 ea)	90-Start up Operation	5097197
647.7703	Strut Assembly	2 Ea (2 ea)	90-Start up Operation	5128424
650.9201	Eyelet Bracket Assembly	2 Ea (2 ea)	90-Start up Operation	5122789
AN3-11A	Bolt	10 Ea (10 ea)	90-Start up Operation	5130322
AN3-12A	Bolt	2 Ea (2 ea)	90-Start up Operation	5095479
AN3-13A	Bolt	1 Ea (1 ea)	90-Start up Operation	5098032
AN3-3A	Bolt	4 Ea (4 ea)	90-Start up Operation	5131193
AN3-4A	Bolt	10 Ea (10 ea)	90-Start up Operation	5112901
AN3-5A	Bolt	2 Ea (2 ea)	90-Start up Operation	5119258
AN3-6A	Bolt	2 Ea (2 ea)	90-Start up Operation	5103950
AN316C4R	Nut, Jam	2 Ea (2 ea)	90-Start up Operation	5080637
AN44-5A	Eyebolt	2 Ea (2 ea)	90-Start up Operation	5104032
AN4C7A	Bolt	2 Ea (2 ea)	90-Start up Operation	5095478
AN665-34R	Clevis	2 Ea (2 ea)	90-Start up Operation	5131214
CCR264SS3-02	Cherry Rivet	36 Ea (36 ea)	90-Start up Operation	5103962
CR3213-5-3	Cherry Rivet	14 Ea (14 ea)	90-Start up Operation	5108525
MS20426AD5-7	Rivet	2 Ea (2 ea)	90-Start up Operation	F153848
MS20470AD5-5.5	Rivet	8 Ea (8 ea)	90-Start up Operation	FM134063
MS20470AD5-6	Rivet	8 Ea (8 ea)	90-Start up Operation	F124089
MS20470AD5-7	Rivet	3 Ea (3 ea)	90-Start up Operation	F123425
MS21042L08	Nut	2 Ea (2 ea)	90-Start up Operation	5100409
MS21042L3	Nut	63 Ea (63 ea)	90-Start up Operation	5094572
MS21042L4	Nut	2 Ea (2 ea)	90-Start up Operation	5109236
MS21047-3	Nut Plate	18 Ea (18 ea)	90-Start up Operation	5103943
MS24693-C278	Screw	5 Ea (5 ea)	90-Start up Operation	5065341
MS24694-S51	Screw	5 Ea (5 ea)	90-Start up Operation	5004859
MS24694-S54	Screw	2 Ea (2 ea)	90-Start up Operation	5118346
MS24694-S55	Screw	3 Ea (3 ea)	90-Start up Operation	5099526
MS27039-08-13	Screw	2 Ea (2 ea)	90-Start up Operation	5016508
MS27039-1-10	Screw	2 Ea (2 ea)	90-Start up Operation	5071834
MS27039-1-12	Screw	6 Ea (6 ea)	90-Start up Operation	5124664
MS27039-1-16	Screw	24 Ea (24 ea)	90-Start up Operation	5104364
MS27039-1-19	Screw	22 Ea (22 ea)	90-Start up Operation	5131198
MS27039-1-20	Screw	2 Ea (2 ea)	90-Start up Operation	5094554
MS27039-1-21	Screw	4 Ea (4 ea)	90-Start up Operation	5104011
NAS1149F0332P	Washer	144 Ea (144 ea)	90-Start up Operation	5131201
NAS1149F0363P	Washer	2 Ea (2 ea)	90-Start up Operation	5075330
NAS1149F0432P	Washer	4 Ea (4 ea)	90-Start up Operation	5123456
NAS1149FN832P	Washer	4 Ea (4 ea)	90-Start up Operation	5107796

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	600.0129	8	264	0
	600.0990	1	15	0
	600.0991	1	13	0
	600.1012	1	26	0
	600.1013	5	74	0
	646.2910	1	25	0
	646.3001	1	8	0
	646.3110	1	12	0
	646.3210	1	14	0
	646.3301	1	12	0
	646.3510	1	17	0

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="width:15%;">Skid-tube ☐</td> <td style="width:15%;">Cross tube ☐</td> <td style="width:15%;">Water Jet ☐</td> <td style="width:15%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																						
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																						
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																						
Large Fab ☐	Composite ☐	Supplier ☐																							
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																		
Description Work Order Deviation				Disposition				Completed By																	
								Lead hand / Supervisor Approval Verification																	
								QC / QA Coordinator Approval																	
Root Cause		FAULT CATEGORY																							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐																				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐																				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐																				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐																				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐																				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐																				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐																				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐																				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐																				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐																				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____																							
Misidentified ☐	Past Due ☐																								

646.3511	1	22	0
646.3610	1	22	0
646.3710	1	48	0
646.3711	1	32	0
646.3712	1	20	0
646.3713	1	15	0
646.3714	1	21	0
646.3715	2	29	0
646.3716	1	38	0
646.3717	1	24	0
646.3718	2	40	0
646.3719	2	32	0
646.3810	2	19	0
646.3811	1	29	0
646.3812	2	14	0
646.3813	1	11	0
646.3910	4	35	0
646.3911	1	21	0
646.3912	4	32	0
646.3913	1	37	0
646.9410	1	99	0
647.0112	2	84	0
647.7703	2	16	0
650.9201	2	33	0
AN3-11A	10	155	0
AN3-12A	2	92	0
AN3-13A	1	97	0
AN3-3A	4	206	0
AN3-4A	10	366	0
AN3-5A	2	322	0
AN3-6A	2	196	0
AN316C4R	2	35	0
AN44-5A	2	29	0
AN4C7A	2	141	0
AN665-34R	2	27	0
CCR264SS3-02	36	599	0
CR3213-5-3	14	260	0
MS20426AD5-7	2	1,014	0
MS20470AD5-5.5	8	234	0
MS20470AD5-6	8	1,017	0
MS20470AD5-7	3	140	0
MS21042L08	2	1,956	0
MS21042L3	63	2,260	0
MS21042L4	2	3,367	0
MS21047-3	18	472	0
MS24693-C278	5	144	0
MS24694-S51	5	300	0
MS24694-S54	2	408	0
MS24694-S55	3	101	0
MS27039-08-13	2	80	0
MS27039-1-10	2	137	0
MS27039-1-12	6	85	0
MS27039-1-16	24	597	0
MS27039-1-19	22	351	0
MS27039-1-20	2	105	0
MS27039-1-21	4	114	0
NAS1149F0332P	144	2,061	0
NAS1149F0363P	2	562	0
NAS1149F0432P	4	1,422	0
NAS1149FN832P	4	2,779	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					

REFERENCE ONLY

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NOTES:

▲ AFTER INSTALLATION, APPLY F/N 54 A/R TO FILL GAPS AND FILLET EDGES.

2 INSTALL F/N 14 WITH F/N 52 & 53.

A  3M VHB ADHESIVE TAPE .025" THICK X .50" WIDE
VENDOR: MCMMASTER-CARR P/N 75935A651.

4 3M TAPE PRIMER 94, APPLY TO BOTH SURFACES A/R BEFORE TAPE.
VENDOR: R.S. HUGHES P/N 021200-24216.

5 REUSE FASTENERS FROM F/N 1.

6 USE WASHERS A/R AS SHIMS TO OBTAIN BEST FITMENT.

7 AT CUSTOMERS OPTION, INSTALL F/N 65 BY MATCH DRILLING ON TO F/N 1.

8 INSTALL SHIM IF OEM PROVISIONS ARE INSTALLED ON AIRCRAFT. REMOVE SHIM LAYERS TO ACHIEVE CORRECT SIZE. MATCH DRILL HOLES. USE F/N 78 SCREW IN PLACE OF F/N 17 SCREW.

B  NEWER INSTALLATIONS ON AIRCRAFT WITH UPDATED CANOPY MAY REQUIRE DIFFERENT LENGTH SCREWS. USE F/N 62 TO REPLACE F/N 44 & F/N 26 IN PLACE OF F/N 41 WHEN NECESSARY.

UNINCORPORATED ECN(S)

0.5304

REFERENCE ONLY

5	5	5	7/8	601.3875	SCREW	HTCHWCR378A				
1	1	1	77	646.9410	SHIM					
		4	4	76	601.2764	WASHER	NAS114PT1NB32P			
		2	2	75	601.2973	LOCKNUT	MS21042-08			
		2	2	74	601.2988	SCREW	MS27039-0813			
		2	2	73	601.2943	LOCKNUT	MS21042-5			
		2	2	72	601.3128	NUT	AN3164GR			
		2	2	71	601.3209	LOCKNUT	MS21042A			
		4	4	70	601.2638	WASHER	NAS11499D452P			
		2	2	69	601.2669	BOLT	AN4C7A			
		2	2	68	601.3119	CLEVIS	AN665-34R			
		2	2	67	601.3121	EYE BOLT	AN444-5A			
		2	2	66	650.9201	EYE BRACKET ASSY				
	REF	REF	REF	65	647.5701	GPS MOUNT KIT				
			2	64	601.3151	WASHER	NAS11499D363P			
		2		63	601.2911	SCREW	MS246945S3			
		24	24	62	601.2637	SCREW	MS27039-1-16			
2		2	2	61	601.2743	BOLT	AN3-12A			
		1	1	60	646.3913	SHIM				
		4	4	59	646.3912	SHIM				
		1	1	58	646.3911	SHIM				
		4	4	57	646.3910	SHIM				
		5	5	56	600.1013	PRIMER				
	8 FT	8 FT	55	600.0129	VHB TAPE					
	1	1	54	600.1012	SEALANT	PR-1425 CLASS B				
		1	53	600.0991	MAGNHOBNOD 6398 PART B					
		1	52	600.0990	MAGNHOBNOD 6398 PART A					
6	10	10	51	601.2826	BOLT	AN3-11A				
		2	50	646.3814	WIPER BRACKET					
		2	49	601.2910	SCREW	MS27039-1-18				
2		2	48	601.1365	SCREW	MS27039-1-10				
2		2	47	646.3719	DOUBLER					
	2	2	46	646.3718	CUSTOM WASHER					
1		1	45	646.3717	DOUBLER					
	22	22	44	601.1948	SCREW	MS27039-1-19				
	2	2	43	601.1952	SCREW	MS27039-1-20				
		4	42	601.1956	SCREW	MS27039-1-21				
4006	4025	4004	4003	4002	4001	FIND #	PART #	DESCRIPTION	MATL	SPEC.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INCORPORATED FCN8 02719, 02351, 02719 & 02765	02/08/2010	P. BRAVO
B	INCORPORATED FCN 03046, 03079 & 04731	11/04/2014	P. BRAVO
C	INCORPORATED FCN 05098	09/09/2015	P. BRAVO

			2		2	41	601.2829	SCREW	MS24694554
			2		2	40	601.2831	RIVET	MS20436ADS-7
			1		1	39	646.3716	GAUGE BRACKET	
			6		6	38	601.1953	SCREW	MS27039-1-12
		2			2	37	646.3715	STRUT DOUBLER	
		2			2	36	601.2824	BOLT	AN3-5A
12		36			36	35	601.2277	RIVET	CCR24653-02
6		18			18	34	600.0795	NUTPLATE	MS21047-3
3		3			3	33	601.2565	RIVET	MS20470ADS-7
1		1			1	32	646.3813	STRUT BRACKET	
4		4			4	31	601.2822	BOLT	AN3-3A
2		2			2	30	646.3812	GUSSET BRACKET	
8		8			8	29	601.2564	RIVET	MS20470ADS-6
1		1			1	28	646.3714	GUSSET	
		1		1	1	27	646.3610	FILLER	
		3		3	3	26	601.2830	SCREW	MS24694555
		2		2	2	25	601.2825	BOLT	AN3-6A
		1		1	1	24	646.3811	RADIUS BLOCK	
		1		1	1	23	646.3712	CLIP	
		1		1	1	22	646.3711	CLIP	
8		8			8	21	601.2832	RIVET	MS20470ADS-8.8
14		14			14	20	601.2020	RIVET	CR3213-5-3
4		6		4	6	10	601.2823	BOLT	AN3-4A
		1		1	1	18	601.2827	BOLT	AN3-13A
		5		5	5	17	601.2912	SCREW	MS24694551
		1		1	1	16	646.3713	GUSSET	
		1		1	1	15	646.3210	SUPPORT	
				1	1	14	646.3710	DOUBLER	
		1		1	1	13	646.3110	CHANNEL	
14		10		8	53	6	601.1624	LOCKNUT	MS210421-3
16		32		18	120	16	601.1607	WASHER	MS114910332P
					1	10	646.3410	LH WIPER DEFLECTOR	
					1	9	646.3411	RH WIPER DEFLECTOR	
					2	8	647.7703	STRUT ASSY	
					2	7	647.0112	STRUT BRACKET	
		1		1	1	6	646.3511	STRUT	
		1		1	1	5	646.3510	STRUT	
2				2		4	646.3810	BRACKET	
				1		3	646.2910	DEFLECTOR	
		1		1	1	2	646.3001	LOWER CUTTER ASSY	
				1	1	1	646.3301	UPPER CUTTER ASSY	
X							646.4006	LOWER CUTTER FIRED PROVISIONS	
		X					646.4005	LOWER CUTTER REAR/OVER PROVISIONS	
				X			646.4004	FIXED PROVISIONS KIT	
				X			646.4003	CABLE CUTTERS KIT (WITHOUT FIRED PROVISIONS)	
					X		646.4002	AS350 WIPER DEFLECTOR KIT	
					X		646.4001	AS350 CABLE CUTTERS KIT	
..006	..005	..004	..003	..002	..001	FIND #	PART #	DESCRIPTION	MATL. SPEC.

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